

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Betulin**
Specifications & Purity: **98%**
SKU #: **B129170**

Parameter	Limit Values
Water by Karl Fischer	0-5 (%)
Melting point	251-257 (°C)
Purity(HPLC)	98-100 (%)
Specific Rotation [α] ₂₀ /D(c=2 in Pyridine)	17-21 (°)
Appearance (B129170)	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure
Solubility in Pyridine , yellow to brown	Clear to slighty hazy, 50mg/ml pass